



ELEVATE. INNOVATE. AVIATE

TEAM GRIFFIN INDIA





ABOUT US

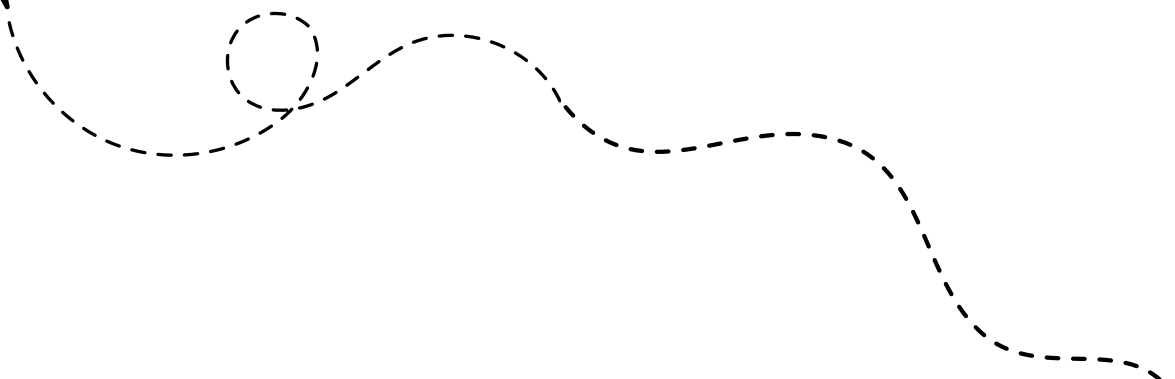
Team Griffin is a group of aviation enthusiasts focused on innovation and novel designs of aircraft. The team works mainly on Unmanned Aerial Vehicles (UAVs) and automated systems and has a keen interest in drones and aerodynes.



DRONE DEVELOPMENT CHALLENGE



- The purpose of the SAEISS Drone Development Challenge (DDC) is to promote and develop Indian expertise and experience in unmanned systems technologies at the university and college levels.
- It creates a platform for students to deal with real-world engineering experiences and develop team management, time management, and finance.
- Students from all over India spend an entire year preparing and give their best at this competition over a three day period.



OUR ACHIEVEMENTS

AIR 1

SAE ADC 2019

IN DESIGN REPORT

AIR 2

SAE ADC 2020

IN DESIGN REPORT

AIR 5

SAE ADC 2020

OVERALL NATIONAL
RANK

AIR 3

SAE ADC 2021

IN FABRICATION REPORT

AIR 3

SAE ADC 2022

AERODYNAMIC
ANALYSIS(CFD)

AIR 2

SAE ADC 2023

DESIGN REPORT
MICROCLASS

AIR 3

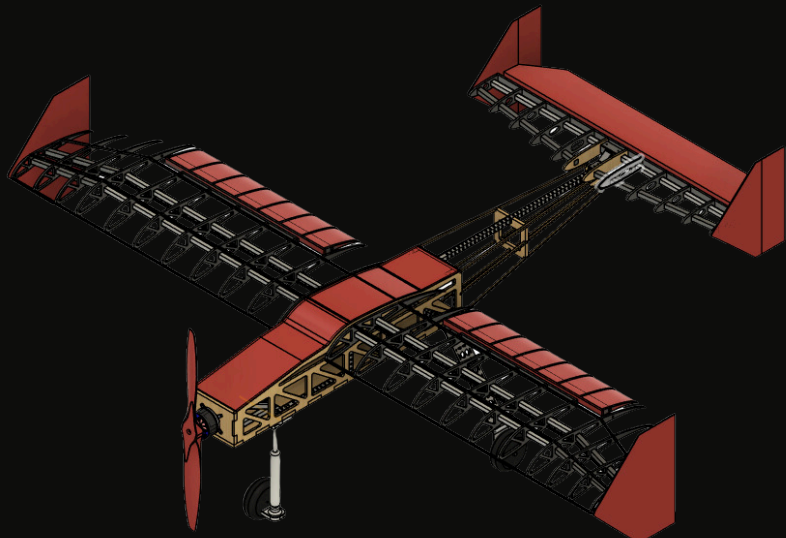
SAE ADC 2023

OVERALL PERFORMANCE
MICROCLASS

AIR 2

SAE ADC 2024

IN PAYLOAD LIFTING



WHY SPONSOR US ?

Product Marketing

More than 150 teams participate in the competition, indicating a large target market.

Corporate Social Responsibility

Sponsoring a collegiate team like us is an investment in education.



Student Database

Can get a huge database of almost 5000+ students.

Publicity

Company branding via aircraft and team merchandise.

Increase in Reach

The company can hold a seminar in our college to introduce themselves and offer courses as well as internship opportunities to students.

SPONSORSHIP BENIFITS



Company's name and logo in presentations and design report

During competitions, which are reviewed by dignitaries from organizations like ISRO, DRDO, Boeing, and many more.

Announcement as official sponsor

During press meets at national-level competitions.

Company's logo on flex and banners

During inter- collegiate workshop held by the team.

Company's logo on the plane

On the fuselage as well as on the wings.

Mention

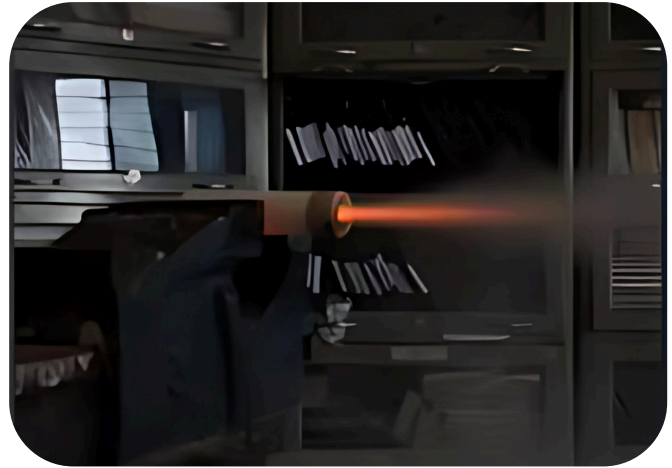
In official documents and newsletters of the club.



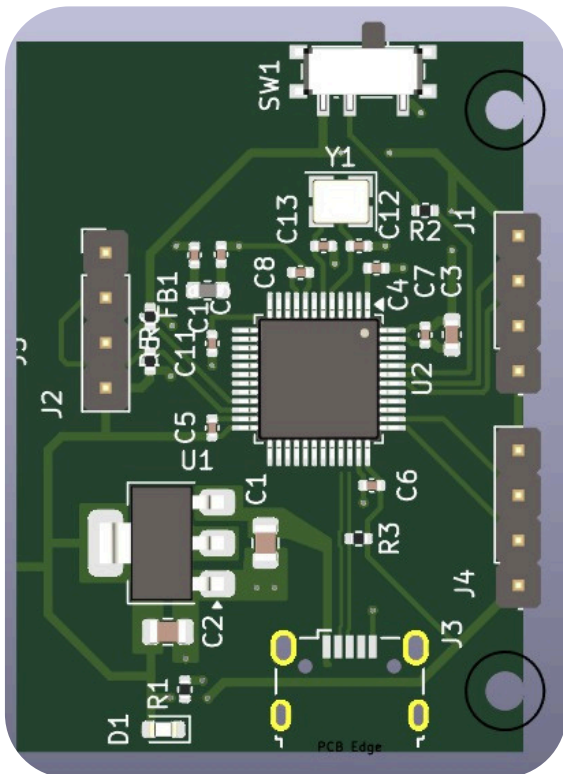
PROJECTS UNDER R&D



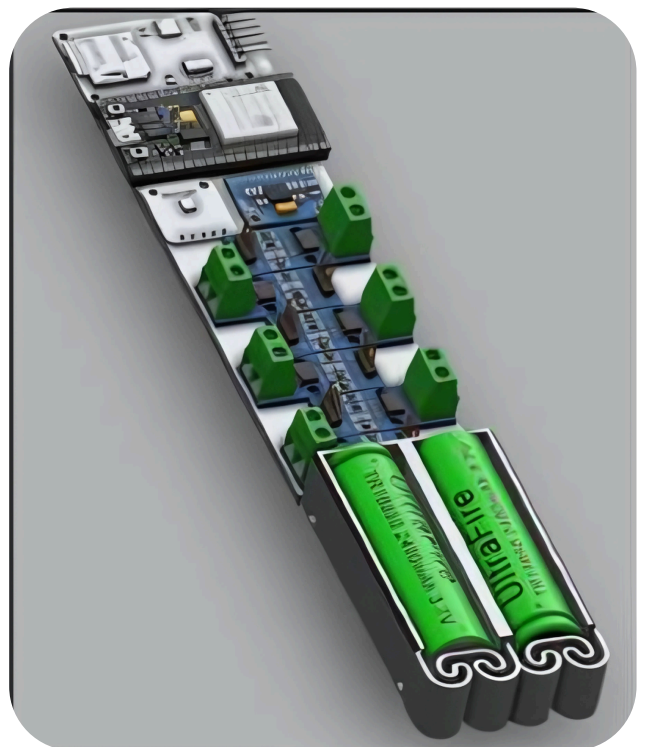
**FULL WIND
TUNNEL**



**SOLID ROCKET
MOTOR**



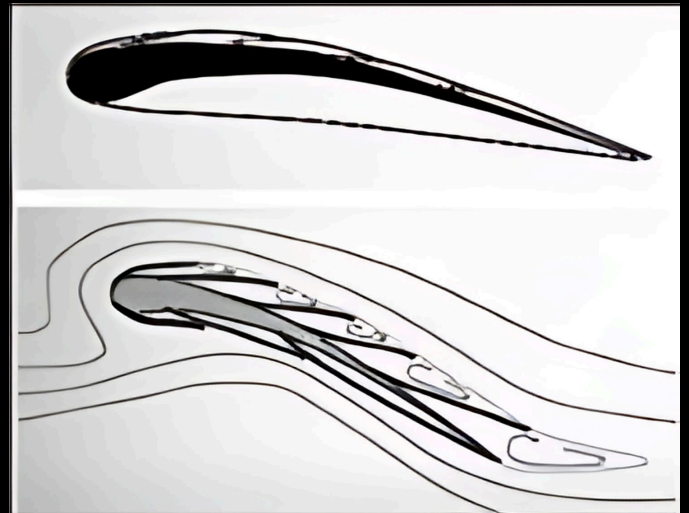
**STM32 SERIES
PCB**



**DATA
LOGGER**

ABOUT THE R&D WING

- The R&D wing of Team Griffin aims to devise **innovative solutions** to real world problems of several domains.
- Through extensive research and experimentation, the R&D wing designs, tests, and operationalizes UAVs which are tailor made to **cater to very specific situations.**
- **New technologies** are also integrated into existing, conventional UAV designs.



OUR SPONSORS



Red Bull



Suhana
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AUTODESK



**ALTium
DESIGNER**

ALTAIR

Ansys



Complete Energy Solutions

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GODSPEED



CONTACT US



666, Upper Indira Nagar, Bibvewadi, Pune, Maharashtra
411037



Rohan Kulkarni (**Captain**) :- +91 7774011887
Nrupal Wakode (**Vice- Captain**):- +91 9359718772
Darshan Rajput (**POC**):- +91 95790 62934



teamgriffin@vit.edu



teamgriffinIndia



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